STEM CELL SELF-RENEWAL AND LINEAGE COMMITMENT

ABSTRACT OF THE DISCLOSURE

Methods of marking pluripotent cells, such as stem cells, particularly hematopoietic stem cells; methods of detecting/identifying, enriching, selecting and monitoring pluripotent cells (stem cells); DNA constructs useful in the methods, stem cells, such as hematopoietic stem cells, identified by the method, as well as lineage-specific cells identified by the method; and uses for the cells are subjects of this invention.